

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	119	(717/142).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 16:15
S2	20	S1 and scanner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 14:17
S3	0	S2 and pattern\$1 and actions\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 14:18
S4	9	S2 and pattern\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 14:35
S5	4	("6900448").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/17 14:08
S6	0	("s000001").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 16:14
S7	119	(717/142).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 16:15

## EAST Search History

S8	119	S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 16:15
S9	0	S7 and (scanner generator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 16:15
S10	3	S7 and (scanner near3 (generator or generat\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 16:59
S11	2	("6521895").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 16:59
S12	310	(flex same scanner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/13 12:16
S13	16	flex same scanner same (scanner generator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/13 13:24
S14	2	("5717913").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 13:25

## EAST Search History

S15	2	("5590317").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 13:26
S16	2	("5890103").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 13:26
S17	2	("6845373").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/17 14:24
S18	2	("20030037027").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/17 15:03
S19	2	("6269473").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/17 15:19
S20	81	(scanner generator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/17 15:20
S21	11	(scanner generator) and pattern\$1 and action\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/17 15:20

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scanner generator parser patterns actions

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### Flex - a scanner generator

See below for a further description of **patterns** and **actions**. ..... main uses of flex is as a companion to the yacc **parser-generator**. yacc parsers expect to ...  
www.gnu.org/software/flex/manual/html\_mono/flex.html - 117k - [Cached](#) - [Similar pages](#)

### Text stream filter - US Patent 6845373

The parsing device as recited in claim 49 wherein the second scanning unit includes a modified **scanner generator** skeleton configured to receive the filtered ...  
www.patentstorm.us/patents/6845373-claims.html - 27k - [Cached](#) - [Similar pages](#)

### Open Directory - Computers: Programming: Compilers: Lexer and ...

Parsers and lexers will be able to use C# **actions**. The open source .NET project Mono has requested the ... Styx - A **scanner** and lalr(1) **parser generator**. ...  
dmoz.org/Computers/Programming/Compilers/Lexer\_and\_Parser\_Generators/ - 22k - [Cached](#) - [Similar pages](#)

### Google Directory - Computers > Programming > Compilers > Lexer and ...

A **scanner** and lalr(1) **parser generator**. It has features like automatic derivation .... Parsers and lexers will be able to use C# **actions**. The open source ...  
www.google.com/Top/Computers/Programming/Compilers/Lexer\_and\_Parser\_Generators/ - 47k - [Cached](#) - [Similar pages](#)

### Open Source Parser Generators in Java

JFlex is a lexical analyzer **generator** (also known as **scanner generator**) for Java ... the essence of design **patterns** in a novel and highly visual way." ...  
www.java-source.net/open-source/parser-generators - 22k - [Cached](#) - [Similar pages](#)

### [PDF] The GPLEX Scanner Generator

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
dens Point **Parser Generator** (gppg) tool. Figure 3 shows the signatures. .... as the **pattern**. An **action** may be a block of code, enclosed in braces. ...  
plas2003.fit.qut.edu.au/gplex/files/gplexRTM.pdf - [Similar pages](#)

### Overview (Language Processing)

Finally, pj generates test drivers for the **scanner** and the **parser** which can ... jag supports a **pattern/action** paradigm to implement the tree traversal. ...  
www.cs.rit.edu/~ats/projects/lp/doc/overview-summary.html - 20k - [Cached](#) - [Similar pages](#)

### Flex - a scanner generator: 6. Format of the input file

Flex - a **scanner generator**: 6. Format of the input file. ... See below for a further description of **patterns** and **actions**. Finally, the user code section is ...  
www.ugcs.caltech.edu/manuals/parser/flex-2.5.4a/flex\_5.html - 9k - [Cached](#) - [Similar pages](#)

### Flex - a scanner generator: 9. Actions

Flex - a **scanner generator**: 9. **Actions**. ... Each **pattern** in a rule has a corresponding **action**, which can be any arbitrary C statement. The **pattern** ends at ...  
www.ugcs.caltech.edu/manuals/parser/flex-2.5.4a/flex\_8.html - 15k - [Cached](#) - [Similar pages](#)

### [PDF] A Table-Driven Streaming XML Parsing Methodology for High ...

File Format: PDF/Adobe Acrobat  
**Scanner Generator** Implementation. A Flex description is generated by WSDL2TDX. The ... cause no **action** is defined for these **patterns**. Line 20 de- ...  
doi.ieeecomputersociety.org/10.1109/ICWS.2006.15 - [Similar pages](#)

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scanner generator parser patterns actions

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[Preferences](#)Web Results 11 - 20 of about 913,000 for **scanner generator parser patterns actions**. (0.11 seconds)**[PDF] MultiLex, A Pipelined Lexical Analyzer**File Format: PDF/Adobe Acrobat - [View as HTML](#)

Each translator is a (primarily) a series of **pattern-action** rules. .... R. N. Horspool and M. R. Levy, "Mkscan—An interactive **scanner generator**," Soft- ...  
[home.comcast.net/~refilman/text/invision/multilex.pdf](http://home.comcast.net/~refilman/text/invision/multilex.pdf) - [Similar pages](#)

**[PDF] MultiLex, A Pipelined Lexical Analyzer**

File Format: PDF/Adobe Acrobat

performs the **actions**. The **actions** generate tokens for the **parser**. .... The **scanner generator**. builds an FSA, the system uses a greedy **pattern** matcher, ...  
[doi.wiley.com/10.1002/\(SICI\)1097-024X\(199701\)27:1%3C25::AID-SPE70%3E3.3.CO;2-N](http://doi.wiley.com/10.1002/(SICI)1097-024X(199701)27:1%3C25::AID-SPE70%3E3.3.CO;2-N) - [Similar pages](#)

**[Paper] Extensions to the Cocktail Generator Toolset**

Both in **patterns** and in **actions** expressed in puma, the notation Node::Field .... This technique greatly simplifies specification of a **scanner** and **parser**. ...  
[www.actapress.com/PDFViewer.aspx?paperId=17303](http://www.actapress.com/PDFViewer.aspx?paperId=17303) - [Similar pages](#)

**[PDF] 1 FLEX Fast Lexical Analyzer Generator**File Format: PDF/Adobe Acrobat - [View as HTML](#)

Overview of Flex. • **Scanner generator**. • Interface with **Parser**. **Scanner** called as a subroutine ... If the **action** is empty, then when the **pattern** is matched, ...  
[www.informatik.uni-freiburg.de/~ml/teaching/ss03/prasad.pdf](http://www.informatik.uni-freiburg.de/~ml/teaching/ss03/prasad.pdf) - [Similar pages](#)

**Google Directory - Computers > Programming > Compilers > Lexer and ...**

A **scanner** and **lpr(1) parser generator**. It has features like automatic derivation of ... decorated with C semantic **actions** into recursive descent compilers. ...  
[www.google.com/alpha/Top/Computers/Programming/Compilers/Lexer\\_and\\_Parser\\_Generators/](http://www.google.com/alpha/Top/Computers/Programming/Compilers/Lexer_and_Parser_Generators/) - 32k - [Cached](#) - [Similar pages](#)

**JLex**

JLex is a **scanner generator** that produces Java code. ... regular-expression { **action** } ^ ^ |  
 | the **pattern** to java code to be executed be matched when the ...  
[pages.cs.wisc.edu/~bodik/cs536/NOTES/2a.JLEX.html](http://pages.cs.wisc.edu/~bodik/cs536/NOTES/2a.JLEX.html) - 16k - [Cached](#) - [Similar pages](#)

**[PDF] Program Understanding Using Pattern Matching**File Format: PDF/Adobe Acrobat - [View as HTML](#)

uses the **pattern** and **action** definitions. This **Scanner Generator** translates each **pattern** .... The **pattern parser** reads the our specified **pattern** and gen- ...  
[www.cse.iitb.ac.in/~mukeshjpr/mukeshseminar.pdf](http://www.cse.iitb.ac.in/~mukeshjpr/mukeshseminar.pdf) - [Similar pages](#)

**[PDF] An Observer Interface for Parser Generators A Simple Approach to ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)

A Java targeted **parser generator** that implements the observer **pattern**., p. 8. .... Oops originally had a **scanner generator** that configured a pre-written ...  
[www.cs.rit.edu/~wm12631/thesis/Thesis\\_2007\\_03\\_13.pdf](http://www.cs.rit.edu/~wm12631/thesis/Thesis_2007_03_13.pdf) - [Similar pages](#)

**[PDF] (f)lex :In a Nutshell**File Format: PDF/Adobe Acrobat - [View as HTML](#)

Again, the **parser generator** can provide this. or it may be your responsibility. Your **scanner actions** should appropriately set the contents of ...  
[www.stanford.edu/class/cs143/handouts/H4-Lex-Nutshell.pdf](http://www.stanford.edu/class/cs143/handouts/H4-Lex-Nutshell.pdf) - [Similar pages](#)

**[PS] 1 Part II: Lexical Analysis (Scanner) 2 Regular Languages 3 ...**File Format: Adobe PostScript - [View as Text](#)

We have already done this when reading binary numbers. 13. 14 Using a **Scanner Generator**. • The input consists of a list of pairs (**pattern**, **action**). ...

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scanner generator parser patterns actions

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### Parse::Lex - Generator of lexical analyzers - search.cpan.org

Changing the skip **pattern** causes recompilation of the lexical analyzer. ... FLEX - A

**Scanner generator** (available at ftp://ftp.ee.lbl.gov/ and elsewhere) ...

search.cpan.org/perldoc?Parse%3A%3ALex - 25k - [Cached](#) - [Similar pages](#)

### [PDF] 1 Part II: Lexical Analysis (Scanner)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

14 Using a **Scanner Generator**. • The input consists of a list of pairs (**pattern**, **action**). [0–9]+. { return mkToken(INTLIT, input); } ...

lamp.epfl.ch/teaching/archive/compilation-ssc/2001/lexical.pdf - [Similar pages](#)

### Compiler Construction with Java

The Java version of CoCo, a **scanner** and **parser generator**. ... an extended version of the visitor design **pattern** which enables the implementation of **actions** ...

catalog.compilertools.net/java.html - 10k - [Cached](#) - [Similar pages](#)

### Compiling Little Languages in Python

The second method is to use a **scanner generator** tool, like lex [11], which takes a ... The expression **parser** subclass is shown below. Here, the **actions** are ...

www.python.org/workshops/1998-11/proceedings/papers/aycock-little/aycock-little.html -

34k - [Cached](#) - [Similar pages](#)

### CUP

A more recent branch of the famous CUP **parser generator** developed at TU-Munich. ...

JFlex: A very fast **scanner generator**, which also does a good job ...

www2.cs.tum.edu/projects/cup/ - 12k - [Cached](#) - [Similar pages](#)

### [PDF] Quick intro to lex/flex

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Again, the **parser generator** can provide this or it may be. your responsibility. Your

**scanner actions** should appropriately set the contents of the variable ...

www.informatik.uni-freiburg.de/~ml/teaching/ss03/flex\_quick\_intro.pdf - [Similar pages](#)

### ICS 142 Winter 2004, Assignment #1

You'll be using a Java-based **scanner generator** called JFlex for the majority ... Associated with each **pattern** is an **action**, which is a chunk of Java code; ...

www.ics.uci.edu/~thornton/ics142/LabManual/Assignment1/ - 32k - [Cached](#) - [Similar pages](#)

### [PPT] CS536: Introduction to Programming Languages and Compilers

File Format: Microsoft Powerpoint - [View as HTML](#)

If an input character is not matched in any **pattern**, the **scanner** throws an exception ... that the **scanner** will be used with the **parser generator** java cup. ...

www2.latech.edu/~box/compiler/lecture06.ppt - [Similar pages](#)

### The Lemur Toolkit Tutorial Pages

To download Flex and for full documentation, visit its website: Flex - a **scanner generator**.

In the .l file, you can specify rules with a **pattern** to match, ...

www.cs.cmu.edu/~lemur/tutorial/parsingadv1.html - 6k - [Cached](#) - [Similar pages](#)

### Lex - a text scanner

The 2nd **pattern-action** statement is essential, because lex has a default **action** for any text .... Previous: Introduction, Next: Yacc - A **parser generator**.

programmers.luv.asn.au/overheads/lex\_yacc/lex.html - 40k - [Cached](#) - [Similar pages](#)